

## Abstract

### **Particulate filter for an internal combustion engine**

The invention relates to a particulate filter comprising a monolithic filter body (10) with inflow channels (12) and outflow channels (13) that run at an angle to said inflow channels. Each inflow channel is separated from the outflow channels by at least one filter wall. The inflow channels (12) run in a linear manner into a chamber (17), in which the ash collects. The purified gases exit the particulate filter via an outlet (21).

(Fig. 1)